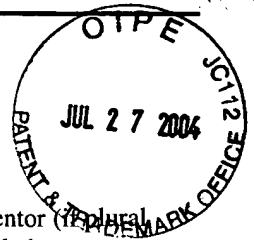


DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)



As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD, SYSTEM AND PROGRAM FOR OPTIMIZING COMPRESSION OF A WORKLOAD PROCESSED BY A DATABASE MANAGEMENT SYSTEM

the specification of which (check one)

☐ is attached hereto.

☒ was filed on 02/27/2004 as United States Application Number or PCT International Application Number. 10/788,583 and was amended on MM/DD/YYYY (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or Section 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Number	Country	Day/Month/Year Filed	Priority NOT Claimed	Certified Copy Attached?
				YES NO
None				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Romualdas Strimaitis, Reg. #. 35,697
Gregory M. Plow, Reg. # 43,005
Karna J. Nisewaner, Reg. No. 50,665;
Stanley B. Green, Reg.# 24,351

Prentiss W. Johnson, Reg. # 33,123
Farrokh E. Pourmirzaie, Reg. # 45,297
Christopher A. Hughes, Reg. # 26,914
Joseph C. Redmond, Jr., Reg. # 18,753

Ingrid M. Foerster, Reg. # 36,511
Christine H. Smith, Reg. # 43,133
John E. Hoel, Reg. # 26,279
Lynne D. Anderson, Reg. No. 46,412

Correspondence and Representative Customer Number: 24852

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Send correspondence to: IBM Corporation
Ingrid M. Foerster
Intellectual Property Law
555 Bailey Avenue (J46/G4)
San Jose, CA 95141

Direct Telephone Calls to: (name/telephone number) Ingrid M. Foerster, (408) 463-5675

Full name of sole or first joint-inventor: Sam S. Lightstone

Inventor's signature:

Date:

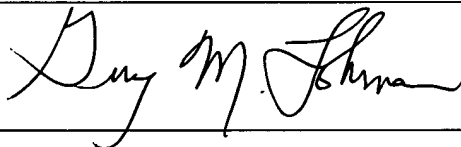
Residence: 60 Hillmount Avenue, Toronto, Ontario, Canada M6B 1X4

Citizenship: Canada

Post Office Address: Same

Full name of second joint-inventor: Guy M. Lohman

Inventor's signature:



Date:

9 June 2004

Residence: 1114 Virgil Place, San Jose, California 95120

Citizenship: USA

Post Office Address: Same

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Full name of third joint-inventor: Ivan Popivanov

Inventor's signature:

Date:

Residence: 1711-300 Antibes Drive, Willowdale, Ontario, Canada M2R 3N8

Citizenship: Bulgaria

Post Office Address: Same

Full name of fourth joint-inventor: Jun Rao

Inventor's signature:



Date:

Jun. 9, 2004

Residence: 150 Palm Valley Blvd, #3162, San Jose, California 95123

Citizenship: China

Post Office Address: Same

Full name of fifth joint-inventor: Adam J. Storm

Inventor's signature:

Date:

Residence: 41 Felicia Court, Thornhill, Ontario, Canada L4J 5K7

Citizenship: Canada

Post Office Address: Same

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Full name of sixth joint-inventor: Daniele C. Zilio

Inventor's signature:

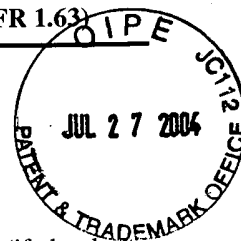
Date:

Residence: 25 Pomeroy Court, Georgetown, Ontario, Canada L7G 5W9

Citizenship: Canada

Post Office Address: Same

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)



As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD, SYSTEM AND PROGRAM FOR OPTIMIZING COMPRESSION OF A WORKLOAD PROCESSED BY A DATABASE MANAGEMENT SYSTEM

the specification of which (check one)

☐ is attached hereto.

☒ was filed on 02/27/2004 as United States Application Number or PCT International Application Number. 10/788,583 and was amended on MM/DD/YYYY (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or Section 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Number	Country	Day/Month/Year Filed	Priority NOT Claimed	Certified Copy Attached? YES NO
None				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Romualdas Strimaitis, Reg. # 35,697
Gregory M. Plow, Reg. # 43,005
Karna J. Nisewaner, Reg. No. 50,665;
Stanley B. Green, Reg.# 24,351

Prentiss W. Johnson, Reg. # 33,123
Farrokh E. Pourmirzaie, Reg. # 45,297
Christopher A. Hughes, Reg. # 26,914
Joseph C. Redmond, Jr., Reg. # 18,753

Ingrid M. Foerster, Reg. # 36,511
Christine H. Smith, Reg. # 43,133
John E. Hoel, Reg. # 26,279
Lynne D. Anderson, Reg. No. 46,412

Correspondence and Representative Customer Number: 24852

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Send correspondence to: **IBM Corporation**
Ingrid M. Foerster
Intellectual Property Law
555 Bailey Avenue (J46/G4)
San Jose, CA 95141

Direct Telephone Calls to: (name/telephone number) **Ingrid M. Foerster, (408) 463-5675**

Full name of sole or first joint-inventor: **Sam S. Lightstone**

Inventor's signature:

Date:

Residence: **60 Hillmount Avenue, Toronto, Ontario, Canada M6B 1X4**

Citizenship: **Canada**

Post Office Address: Same

Full name of second joint-inventor: **Guy M. Lohman**

Inventor's signature:

Date:

Residence: **1114 Virgil Place, San Jose, California 95120**

Citizenship: **USA**

Post Office Address: Same

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Full name of third joint-inventor: Ivan Popivanov

Inventor's signature:



Date:

July 13, 2004

Residence: 29 Macklin St, Markham, Ontario, Canada L3S 3Z3

Citizenship: Bulgaria

Post Office Address: Same

Full name of fourth joint-inventor: Jun Rao

Inventor's signature:

Date:

Residence: 150 Palm Valley Blvd, #3162, San Jose, California 95123

Citizenship: China

Post Office Address: Same

Full name of fifth joint-inventor: Adam J. Storm

Inventor's signature:

Date:

Residence: 41 Felicia Court, Thornhill, Ontario, Canada L4J 5K7

Citizenship: Canada

Post Office Address: Same

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Full name of sixth joint-inventor: Daniele C. Zilio

Inventor's signature:

Date:

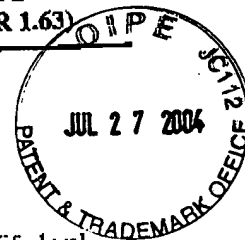
Residence: 25 Pomeroy Court, Georgetown, Ontario, Canada L7G 5W9

Citizenship: Canada

Post Office Address: Same

DOCKET: CA920030120US1

Page 1 of 4

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD, SYSTEM AND PROGRAM FOR OPTIMIZING COMPRESSION OF A WORKLOAD PROCESSED BY A DATABASE MANAGEMENT SYSTEM

the specification of which (check one)

☐ is attached hereto.

☒ was filed on 02/27/2004 as United States Application Number or PCT International Application Number. 10/788,583 and was amended on MM/DD/YYYY (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or Section 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Number	Country	Day/Month/Year Filed	Priority Not Claimed	Certified Copy Attached
None				YES NO

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Romualdas Strimaitis, Reg. # 35,697
Gregory M. Plow, Reg. # 43,005
Karna J. Niscwaner, Reg. No. 50,665;
Stanley B. Green, Reg. # 24,351

Prentiss W. Johnson, Reg. # 33,123
Farrukh E. Pourmirzaie, Reg. # 45,297
Christopher A. Hughes, Reg. # 26,914
Joseph C. Redmond, Jr., Reg. # 18,753

Ingrid M. Foerster, Reg. # 36,511
Christine H. Smith, Reg. # 43,133
John E. Hoel, Reg. # 26,279
Lynne D. Anderson, Reg. No. 46,412

Correspondence and Representative Customer Number: 24852

DOCKET: CA920030120US1

Page 2 of 4

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Send correspondence to: **IBM Corporation**
Ingrid M. Foerster
Intellectual Property Law
555 Bailey Avenue (J46/G4)
San Jose, CA 95141

Direct Telephone Calls to: (name/telephone number) **Ingrid M. Foerster, (408) 463-5675**

Full name of sole or first joint-inventor: **Sam S. Lightstone**

Inventor's signature:

Date: **July 21, 2004**

Residence: **60 Hillmount Avenue, Toronto, Ontario, Canada M6B 1X4**

Citizenship: **Canada**

Post Office Address: Same

Full name of second joint-inventor: **Guy M. Lohman**

Inventor's signature:

Date:

Residence: **1114 Virgil Place, San Jose, California 95120**

Citizenship: **USA**


Post Office Address: Same

Page 3 of 4

DOCKET: CA920030120US1

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Full name of third joint-inventor: Ivan Popivanov

Inventor's signature: 

Date: July 21, 2004

Residence: ~~1711-300 Antibes Drive, Willowdale, Ontario, Canada M2R 3N8~~ J.R.
29 MACKLEON ST; MARKHAM, ON L3S 8X3, CANADA

Citizenship: Bulgaria

Post Office Address: Same

Full name of fourth joint-inventor: Jun Rao

Inventor's signature:

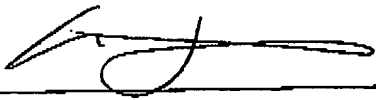
Date:

Residence: 150 Palm Valley Blvd, #3162, San Jose, California 95123

Citizenship: China

Post Office Address: Same

Full name of fifth joint-inventor: Adam J. Storm

Inventor's signature: 

Date: July 21, 2004

Residence: ~~41 Felicia Court, Thornhill, Ontario, Canada L4J 5K7~~ A.S.
201-78 Harrison Garden Blvd, Toronto, Ontario, Canada M1N 7E2

Citizenship: Canada

Post Office Address: Same

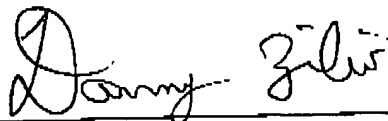
Page 4 of 4

DOCKET: CA920030120US1

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Full name of sixth joint-inventor: Daniele C. Zilio

Inventor's signature:



Date:

Jul. 21/04

Residence: 25 Pomeroy Court, Georgetown, Ontario, Canada L7G 5W9

Citizenship: Canada

Post Office Address: Same